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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known	
Application Number	Not Yet Assigned
Filing Date	Herewith
First Named Inventor	Lijun Xia et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	5920.002

U. S. PATENT DOCUMENTS

EXAM INIT.	Cite No. 1	U.S. PATENT NUMBER Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM- DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
M/B		5,004,681		Boyse et al.	04/02/1991	
		5,192,553		Boyse et al.	03/09/1993	
		5,858,752		Seed et al.	01/12/1999	
		6,399,337		Taylor et al.	06/04/2002	
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		6,461,835		Cummings et al.	10/08/2002	
M/B		6,485,722		McIvor et al.	11/26/2002	

FOREIGN PATENT DOCUMENTS

EXAM INIT.	Cite No. 1	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Office 3	Number 4	Kind Code ⁵ (if known)				

U.S. and Foreign: ³Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

7/27/06

EXAM INT.		<h3 style="text-align: center;">NON PATENT DOCUMENTS</h3> <p>Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published</p>
<i>MB</i>		FRENETTE ET AL., "Endothelial selectins and vascular cell adhesion molecule-1 promote hematopoietic progenitor homing to bone marrow", <i>Proc. Natl. Acad. Sci., USA</i> , November 1998, Vol 95, pp. 14423-14428, Medical Sciences.
		HARRIS ET AL., "Collection, separation and cryopreservation of umbilical cord blood for use in transplantation", <i>Bone Marrow Transplantation</i> , 1994, Vol 13, pp. 135-143.
		HIDALGO ET AL., "Functional selectin ligands mediating human CD34 ⁺ cell interactions with bone marrow endothelium are enhanced postnatally", <i>The Journal of Clinical Investigation</i> , August 2002, Vol. 110, No. 4, pp. 559-569.
		KOBZDEJ ET AL., "Discordant expression of selectin ligands and sialyl Lewis x-related epitopes on murine myeloid cells", <i>Blood</i> , December 15, 2002, Vol. 100, No. 13, pp. 4485-4494.
		MAZO ET AL., "Hematopoietic Progenitor Cell Rolling in Bone Marrow Microvessels: Parallel Contributions by Endothelial Selectins and Vascular Cell Adhesion Molecule 1", <i>J. Exp. Med.</i> , August 3, 1998, Vol. 188, No. 3, pp. 465-474.
		McEVER ET AL., "Perspectives Series: Cell Adhesion in Vascular Biology", <i>J. Clin. Invest.</i> , August 1997, Vol. 100, No. 3, pp. 485-492.
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		RAMACHANDRAN ET AL., "Dimerization of a selectin and its ligand stabilizes cell rolling and enhances tether strength in shear flow", <i>Proc. Natl. Acad. Sci.</i> , August 28, 2001, Vol. 98, No. 18, pp. 10166-10171.
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<i>MB</i>		STEVENS ET AL., "Placental/umbilical cord blood for unrelated-donor bone marrow reconstitution: relevance of nucleated red blood cells", <i>Blood</i> , October 1, 2002, vol. 100, No. 7, pp. 2662-2664.



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EXAM INIT.		<h3 style="text-align: center;">NON PATENT DOCUMENTS</h3> <p>Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published</p>
<i>MP</i>		TERSTAPPEN ET AL., "Sequential Generations of Hematopoietic Colonies Derived From Single Nonlineage-Committed CD34 ⁺ CD38 ⁻ Progenitor Cells", <i>Blood</i> , March 15, 1991, Vol. 77, No. 6, pp. 1218-1227.
		THOMAS, "History, Current Results, and Research in Marrow Transplantation", <i>Perspectives in Biology and Medicine</i> , Winter 1995, Vol. 38, No. 2, pp. 230-237.
<i>MP</i>		WAGERS ET AL., "Interleukin 12 and Interleukin 4 Control T Cell Adhesion to Endothelial Selectins through Opposite Effects on α 1,3-fucosyltransferase VII Gene Expression", <i>J. Exp. Med.</i> , December 21, 1998, Vol. 188, No. 12, pp. 2225-2231.
<p>Non Patent Documents: ¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.</p>		
Examiner Signature: <i>[Signature]</i>		Date Considered: <i>7/27/06</i>
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